

| Form PTO - 1449 | | U.S. Department of Commerce Patent and Trademark Office | | Docket Number (Optional) | | Patent Number | |
|--|---------------------------------|--|--------------|-------------------------------------|----------|-------------------------------|----|
| Information Disclosure Citation <small>(Use several sheets if necessary)</small> | | | | Applicant Logan D. Coffey | | | |
| | | | | Filing Date 08/09/2002 | | Group Art Unit | |
| U. S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| | 0 0 3 4 9 2 7 | 11/01/01 ²⁰ | Matsushima | | | | |
| | 6 1 9 9 2 4 8 | 03/13/01 ²⁰ | Akashi et al | | | | |
| | 6 0 7 9 0 8 3 | 06/26/00 ²⁰ | Akashi | | | | |
| | 5 7 5 8 5 8 9 | 06/02/98 ⁶⁹ | Pommier | | | | |
| | 5 7 2 4 7 0 7 | 03/10/98 ⁶⁹ | Kirk et al | | | | |
| | 4 8 0 5 2 7 2 | 02/21/89 ⁶⁹ | Yamaguchi | | | | |
| | D 3 0 1 5 6 7 | 06/13/89 ⁶⁹ | Burke | | | | |
| | 3 9 9 9 2 5 7 | 12/28/76 ⁶⁹ | Ishizaki | | | | |
| | 3 5 4 0 0 8 6 | 08/12/70 ⁶⁹ | Nysten | | | | |
| | 3 1 5 2 3 7 6 | 10/13/64 ⁶⁹ | Boser et al | | | | |
| | 3 0 5 0 8 0 5 | 08/28/62 ⁶⁹ | Clyne | | | | |
| | FOREIGN PATENT DOCUMENTS | | | | | | |
| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | Translation | |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
| <div style="border: 1px solid black; width: 100%; height: 100%;"></div> | | | | | | | |
| EXAMINER | | | | DATE CONSIDERED 12/13/04 | | | |

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